

JC944 U.S. PTO  
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| 12/24/00 | 175 | Subclass | ISSUE CLASSIFICATION |
|          |     | 398      |                      |

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PATENT NUMBER

## U.S. UTILITY Patent Application

|     |                                 |                         |
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| JC2 | O.I.P.E.<br>Ranu<br>SCANNED 193 | PATENT DATE<br>G.A. CTH |
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|-----------------|------------|--------------|-----------------|------------------|------------------|
| APPLICATION NO. | CONT/PRIOR | CLASS<br>359 | SUBCLASS<br>398 | ART UNIT<br>2633 | EXAMINER<br>Phan |
|-----------------|------------|--------------|-----------------|------------------|------------------|

APPLICANTS  
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3R optical signal regenerationPTO-2040  
12/99

## ISSUING CLASSIFICATION

| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |     |     |     |     |     |
|------------------------------|----------|--------------------|-----------------------------------|-----|-----|-----|-----|-----|
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |     |     |     |
| 398                          | 175      | 398                | 176                               | 155 | 161 | 152 | 154 |     |
| INTERNATIONAL CLASSIFICATION |          | 359                | 344                               | 326 | 237 | 334 | 238 | 332 |
| H04B                         | 10/02    |                    |                                   |     |     |     |     |     |
|                              |          |                    |                                   |     |     |     |     |     |
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| TERMINAL DISCLAIMER  | DRAWINGS  |                   |                 | CLAIMS ALLOWED             |                           |
|--|---|-------------------|-----------------|----------------------------|---------------------------|
| <input type="checkbox"/>   | Sheets Drwg.<br>7   | Figs. Drwg.<br>17 | Print Fig.<br>1 | Total Claims<br>8          | Print Claim for O.G.<br>1 |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.                     |   |                   |                 | NOTICE OF ALLOWANCE MAILED |                           |
| <input type="checkbox"/> The term of this patent shall<br>not extend beyond the expiration date<br>of U.S Patent No. _____ | Hank Phan<br>Patent Examiner<br>Art Unit 2633<br>Primary Examiner<br>05/28/04<br>(Date) |                   |                 | WITHDRAWN                  |                           |
| <input type="checkbox"/> The terminal _____ months of<br>this patent have been disclaimed.                                 |   |                   |                 | ISSUE FEE                  |                           |
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|  |   |                   |                 |                            |                           |
|  |   |                   |                 | ISSUE BATCH NUMBER         |                           |
|  |   |                   |                 | 61704                      | (Date)                    |

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